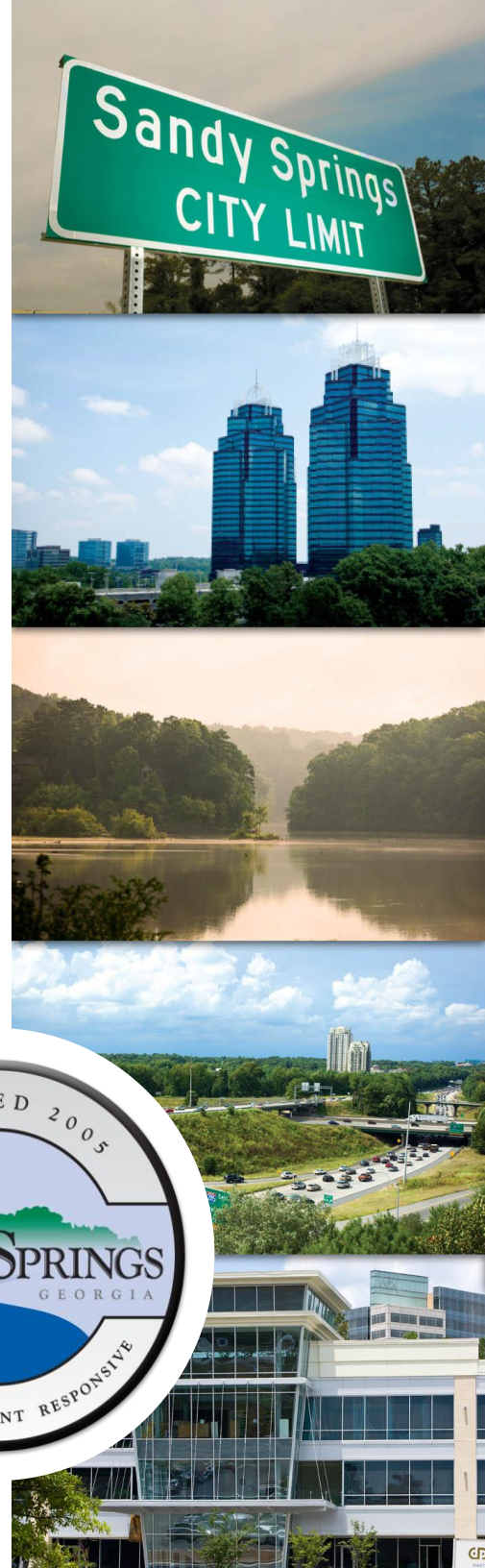


# CITY OF SANDY SPRINGS SPALDING DR AT MT VERNON RD INTERSECTION IMPROVEMENT

## PUBLIC INFORMATION MEETING

SEPTEMBER 5, 2012



# SPALDING DR AT MT VERNON RD INTERSECTION IMPROVEMENT

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## ■ AGENDA

- Overview Of Need and Purpose For Project
  - Councilman John Paulson
- History Of Previous Options
  - Director of Public Works – Kevin Walter
- What Is The Solution
- How Will Traffic Flow Work (Computer Presentation)
- Citizen Questions
- Adjourn For Citizens To Examine Project Diagrams Showing Properties Affected (City and Consultant Staff Available to Answer Questions)

# NEED AND PURPOSE FOR PROJECT

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## ■ SAFETY

- 17 Accidents in Three Years
- Sight Distance on Spalding Drive Westward Unsafe

## ■ IMPROVE TRAFFIC OPERATIONS

- Currently a Level “F” (the worst on a scale from A-F)

## ■ IMPROVE PEDESTRIAN CONNECTIVITY

- Completes the Sidewalk System from this intersection to Orchard Park (Kroger)

## ■ MINIMIZE IMPACTS ON NEIGHBORHOODS

# HISTORY OF PREVIOUS OPTIONS

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- **FIRST OPTIONS TO MAXIMIZE SAFETY & TRAFFIC**
  - Roundabout Options
  - Cut Off or Isolated Hunters Woods Drive
  - Judged to have too large an impact on Neighborhoods
- **SECOND OPTIONS FOR UNSIGNALIZED CONTROL**
  - Best for Traffic Operations but still Judged to have too large an impact on Neighborhoods
  - Did not include measures to slow traffic on Spalding
- **OPTION WITH TRAFFIC SIGNAL**



# EXISTING INTERSECTION ALIGNMENT

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# WHAT IS THE SOLUTION

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## ■ OPTION WITH TRAFFIC SIGNAL

- Provides Very Good Level of Service (Level of Service “B”) and Excellent Safety
- Does not isolate Hunters Woods Drive, Residents can get out in a controlled, safe manner
- Controls Speeding WB & EB on Spalding by road curvature and signal/signage
- Allows for safe Left Turns from Mt Vernon EB onto Spalding WB
- Minimizes Right-of-Way impacts to property owners

# PROJECT TIMELINE

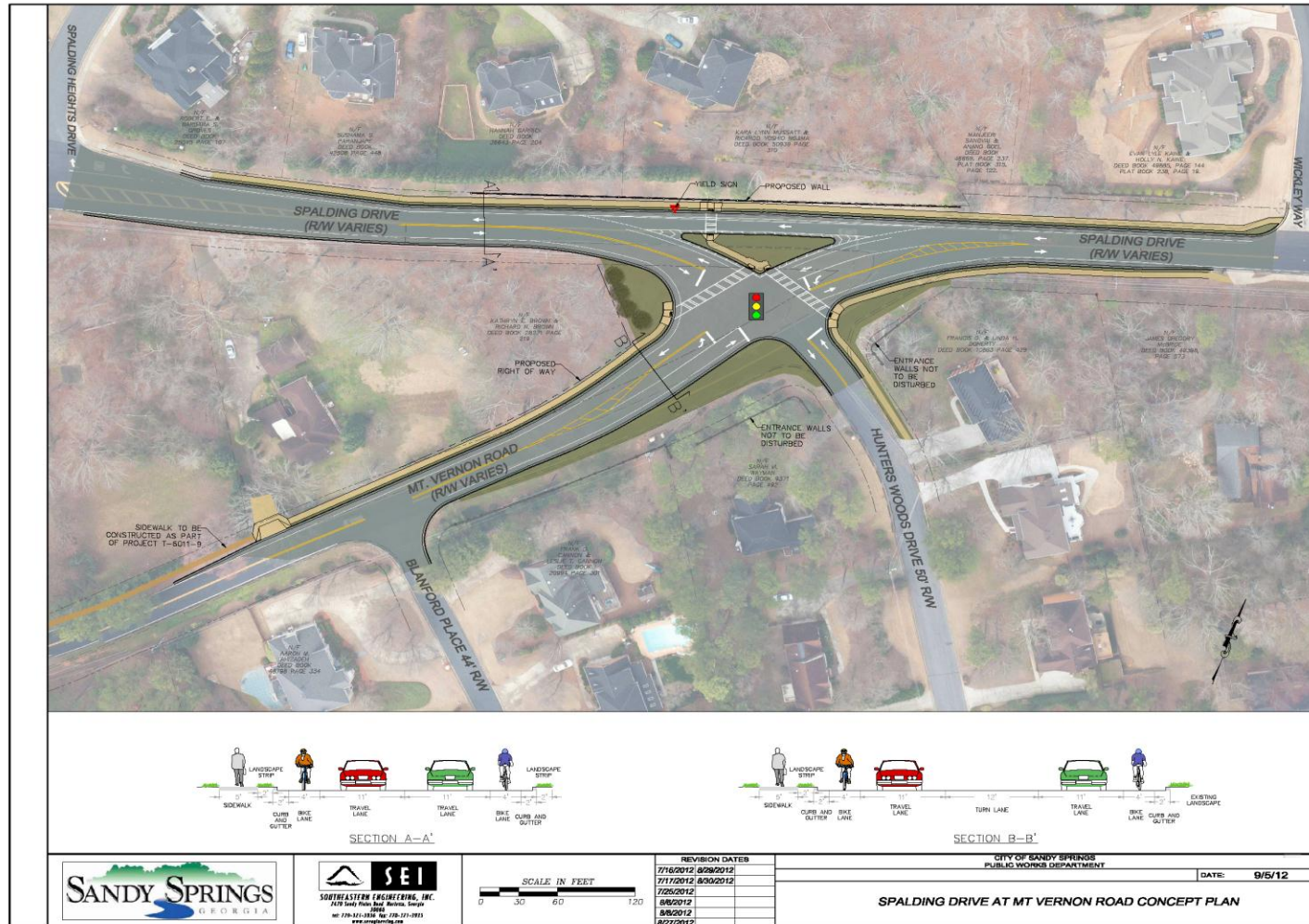
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- |                  |                                |
|------------------|--------------------------------|
| • July 2009      | Project Identified             |
| • July 2011      | Project Funded                 |
| • January 2012   | Project Kickoff                |
| • April 2012     | 1 <sup>st</sup> Public Meeting |
| • June 2012      | 2 <sup>nd</sup> Public Meeting |
| • September 2012 | 3 <sup>rd</sup> Public Meeting |
| • Spring 2013    | Start Construction             |
| • Spring 2014    | Complete Construction          |



# WHAT IS THE SOLUTION

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# HOW TRAFFIC FLOW WILL WORK

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## COMPUTER MODEL

# AUDIENCE QUESTIONS

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# ADJOURN

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- For Citizens To Examine Project Diagrams At The Back Of The Room Showing Properties Affected (City and Consultant Staff Available to Answer Questions)

